成都巨人微波
TITAN MICROWAVE INC.
- A Professional RF & Microwave Components Supplier -

TMPD2-00504000-20K

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0.5 to 40 GHz, 20W, 2.92mm-Female
2-WAY POWER DIVIDER

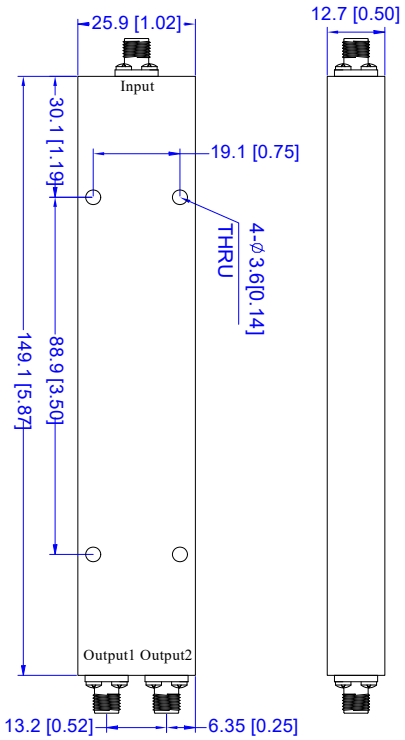
Electrical Characteristics

Frequency Range ..... 0.5~40GHz
Insertion Loss ..... 3.5dB max
(excluding theoretical insertion loss 3.0dB)
Amplitude Balance ..... ±0.5dB max
Phase Balance ..... ±6° max
VSWR(input port) .....1.6:1 max
VSWR(output ports) ..... 1.6:1 max
Isolation ..... 17dB min@0.5-1GHz
Isolation ..... 20dB min@1-40GHz
Impedance ..... 50 Ohms
Power Handling ..... 20W typ

Mechanical & Environmental Characteristics

Dimensions ..... 25.9 × 149.1 × 12.7mm
RF Connectors 2.92mm-Female
Surface Finishing ..... Black/Blue/Gray Paint
Operating Temperature ..... -40℃~+85℃
Storage Temperature ..... -50℃~+105℃

Outline Drawing(mm[inch])



All product specifications are subject to change without notice